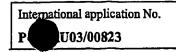
Α.	CLASSIFICATION OF SUBJECT M	ATTE	R				
Int. Cl. 7:	G02B 6/124, 5/18, G11B 7/0065						
According to	International Patent Classification (IPC)	or to bo	oth national classification and IPC	<u>.</u>			
В.	FIELDS SEARCHED						
Minimum docu	mentation searched (classification system foll	owed by	y classification symbols)				
3			extent that such documents are included in the fields search Provisional Application No. PS 3284	hed			
DWPI: (g02 g02b-005/18 or field?)), v or laser? or ( or manag+),	b-005/ic or g02b-006/ic or g11b-007/i 3 or g02b-006/124, interferometer? or writ+ or etch+ or lithograph+ or fabric (light (W) beam?) or waveform or wave photo?sensitive or photo?responsive	ic) and ((intereat+ or vefront or pho	of data base and, where practicable, search terms used) I (defect? or dislocation?) and interfer+, /ic gl1! fer+ or diffraction) and (pattern? or region? or engrav+, pattern+ or grating? or band+ or phast?) and (control+ or command+ or direct+ or reto?susceptible or photo(?)induc+ or photo?driv sional) or ("2" (W) "d")), adaptive or micro?mi	area? or space? e?, (coheren+ gulat+ or guid+ en, substrate or			
C.	DOCUMENTS CONSIDERED TO BE RE	LEVA	NT				
Category*	Citation of document, with indication, v	where a	ppropriate, of the relevant passages	Relevant to claim No.			
	US 6414780 B1 (D'AGUANNO et al.	) 2 Jul	y 2002				
Α	Whole document, especially column	n 2, lin	ne 37 - column 3, line 33				
	US 6358653 B1 (TURBERFIELD et a	1.) 19 1	March 2002				
A	Whole document, especially column	1 7, lin	e 59 - column 8, line 7	•			
X F	urther documents are listed in the con-	tinuati	on of Box C X See patent family anne	×			
"A" docume which is relevance "E" earlier a	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step						
claim(s) publicat	when the document is taken alone						
"O" docume	nt referring to an oral disclosure, use,	"&"	document member of the same patent family				
"P" documer	exhibition or other means						
Date of the actual 8 August 200	al completion of the international search		Date of mailing of the international search report	5 AUG 2003			
	te and mailing address of the ISA/AU Authorized officer						
PO BOX 200, W E-mail address:	TRALIAN PATENT OFFICE  BOX 200, WODEN ACT 2606, AUSTRALIA uil address: pct@ipaustralia.gov.au  Telephone No. (02) 6283 2145						



C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
-	US 6343167 B1 (SCALORA et al.) 29 January 2002					
<b>A</b> .	Whole document, especially column 2, line 8 - column 3, line 43					
	US 6175671 B1 (ROBERTS) 16 January 2001					
A	Whole document, especially column 2, line 59 - column 4, line 3					
	US 6058127 A (JOANNOPOULOS et al.) 2 May 2000					
A	Whole document, especially column 1, line 18 - column 4, line 20					
	US 5907427 A (SCALORA et al.) 25 May 1999					
<b>A</b> .	Whole document, especially column 2, line 2 - column 3, line 38					
	US 5784400 A (JOANNOPOULOS et al.) 21 July 1998					
A	Whole document, especially column 1, line 6 - column 6, line 28					
	US 5682401 A (JOANNOPOULOS et al.) 28 October 1997					
<b>A</b>	Whole document, especially column 1, line 14 - column 3, line 36					
	US 5471180 A (BROMMER et al.) 28 November 1995					
A	Whole document, especially column 1, line 45 - column 3, line 15					
	US 5187461 A (BROMMER et al.) 16 February 1993					
Α	Whole document, especially column 1, line 39 - column 2, line 43					
A	WO 02/12826 A1 (THE REGENTS OF THE UNIVERSITY OF CALIFORNIA) 14 February 2002 Abstract					
•	US 2001/0035991 A1 (HOBBS et al.) 1 November 2001					
Α	Abstract					
•	EP 1063570 A2 (SVG LITHOGRAPHY SYSTEMS, INC.) 27 December 2000					
A	Abstract					
	US 6396617 B1 (SCALORA) 28 May 2002					
Α	Whole document, especially column 2, line 3 - column 3, line 40					

## INTERNATIONAL SEARCH REPORT





This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member							
US	6414780	AU	200124459	WO	200146725				
US	6358653	EP	1005661	wo	9909439				
US	6343167	US	5907427				•		
US	6175671	NONE							
US	6058127	wo	9826316				·		
US	5907427	US	6343167	•					
US	5784400	wo	9627225						
US	5682401	wo	9611516						
US	5471180	wo	9215124	AU	14351/92	US	5187461		
		US	5389943				•		
wo	200212826	AU	200183530						
US	2001003599	US	2001003007	CA	2412492	EP	1303320		
		wo	200200274	US	2003021825	wo	200207785		
EP	1063570	CA	2311014	JР	2001057337	US	6360012		
US	6396617	US	2002135853		•				
							END OF ANNE		